



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4500

SERIAL NUMBER 08/940,020	FILING DATE 09/29/1997 RULE	CLASS 360	GROUP ART UNIT 2652	ATTORNEY DOCKET NO. 04173.0348
APPLICANTS HIDEAKI FUKUZAWA, SAGAMIHARA-SHI, JAPAN; SHIN-ICHI NAKAMURA, YOKOHAMA-SHI, JAPAN; YUZO KAMIGUCHI, YOKOHAMA-SHI, JAPAN; HITOSHI IWASAKI, YOKOSUKA-SHI, JAPAN; AKIO Hori, KAWASAKI-SHI, JAPAN; SUSUMU HASHIMOTO, EBINA-SHI, JAPAN;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS ***** JAPAN P8-276912 09/30/1996				
Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 22	TOTAL CLAIMS 64
Verified and Acknowledged Examiner's Signature	Initials			INDEPENDENT CLAIMS 7
ADDRESS FINNEGAN HENDERSON FARABOW GARRETT & DUNNER 1300 I STREET NW WASHINGTON, DC 200053315				
TITLE HARD MAGNETIC FILM STRUCTURAL BODY, MAGNETORESISTANCE EFFECT DEVICE THEREOF, MAGNETIC HEAD, MAGNETIC RECORDING/REPRODUCING HEAD THEREOF, AND MAGNETIC RECORD MEDIUM THEREOF, AND MEGNETIC STORING APPARATUS THEREOF				
FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)		